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| SOSE: Landscapes  Open research test | Shclogo6 |

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| **Task:** Complete the following questions using the internet and notes from class activites to help you. You must work independently. |

**Process: Open the document**

**Assessment Criteria**

**Criteria for Assessment:**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **Form Criteria** | **H** | **G** | **S** | **M** | **NC** |
| 1 | Display must cover the whole board |  |  |  |  |  |
| 2 | Clear title |  |  |  |  |  |
| 3 | Self explanatory display/exhibition |  |  |  |  |  |
| 4 | Acknowledged external references |  |  |  |  |  |
| 5 | Border containing 15 labelled maps |  |  |  |  |  |
| 6 | Be attractive, colourful, creative and display some originality |  |  |  |  |  |
| 7 | Edited work paying attention to SPG. Deadline met. |  |  |  |  |  |
|  | **Content Criteria** |  |  |  |  |  |
| 1 | Included unique features of Australian landscapes |  |  |  |  |  |
| 2 | Includes manmade/natural features |  |  |  |  |  |
| 3 | Demonstrates knowledge of land use, climate, vegetation |  |  |  |  |  |
| 4 | Demonstrates knowledge of states, cities, important locations |  |  |  |  |  |
| 5 | Shows awareness of current environmental issues in Australia |  |  |  |  |  |

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| **A** | **Criteria** completed to **H** standard and no other criteria below S standard |
| **B** | **Criteria** completed to **G** standard and no more than 1 criteria (4-6) less than S |
| **C** | **Criteria** completed to **S** standard |
| **D** | Task submitted and some criteria S standard |
| **E** | Little apparent effort made to complete task |

Comments

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**Landscapes Open Research Test**

**You are to use online resources and your workbooks to help you answer the following questions about:**

**AUSTRALIA’S CHANGING LANDSCAPES**

**&**

**MINING IN AUSTRALIA**

**You will find the questions located in the Wikispace set out for your response to be typed in – or you hand write your repsonses on loose sheet lined paper.**

**TIPS**

* + Answer each question in as much detail as possible
  + Incorportate maps, diagrams and graphs where appropriate
  + Don’t copy and paste! Use information and write in your own words or indicate and reference
  + Complete a full bibliography of resources used
  + Test conditions apply
  + To be completed by end of lesson

**Response Questions:**

**Part One: Geography**

* + 1. Find and record:

1. Australia’s longest river system
2. Highest point & lowest point
3. Total land mass
   * 1. Briefly describe three environmental issues associated with the River Murray
     2. Describe two Australian landscapes that have undergone significant changes in the past 100 years (2 paragraphs)

**Part Two: Mining – General**

1. What is the definition of sustainability ?
2. Why is there a need to search for alternative forms of energy?
3. What are the concerns with mining and using Uranium? (paragraph + examples)
4. What countries currently use Uranium as an energy source? (use map as support if needed)
5. Why does Australia not use Nuclear power?

**Part Three: Maralinga**

**Short response (in sentences)**

1. Where is Maralinga?
2. What tests took place at Maralinga in the 1950s?
3. Whose land was this?
4. Who carried out the tests?
5. What were the short term effects of the test? (including damages to human life)
6. Why were the tests being carried out?
7. What were the long term effects of the test? (including damages to human life)
8. How much compensation was paid out to the affected people in 1985?

**Extended response (in paragraphs)**

1. What is your informed opinion of these tests?
2. What are the concerns/lessons we can learn from this that apply now?

**Part Four: Extension – Mining Tax**

*Describe the current controversy over the governments plan for mining tax (no more than ½ page)*

**Suggested Websites and Search terms –** (bonus marks for researching outside of Wikipedia!)

* SA Memory
* Wikipedia British Nuclear Tests at Maralinga
* Australian Nuclear Story
* Maralinga Rehabilitation Project
* Scandal of operation Buffalo
* Landcare Australia <http://www.landcareonline.com.au/>
* Nation Archives of Australia <http://www.naa.gov.au/about-us/publications/fact-sheets/fs129.aspx>